



Rhode Island Airport Corporation

June 16, 2014

**Pre-Bid Announcement
Invitation for Bid No. 23898
Runway 16-34 Repair and Culvert Replacement
Quonset State Airport
North Kingstown, Rhode Island**

This is a pre-bid announcement for the Runway 16-34 Repair and Culvert Replacement at Quonset State Airport located in North Kingstown, RI.

This project generally consists of:

The replacement of the twin 54" Reinforced Concrete Pipe (RCP) culvert crossing Taxiway A and Runway 16-34 from Fry's Pond to Narragansett Bay at the Quonset State Airport in North Kingstown, Rhode Island. The work involves installation of new (owner supplied) twin 54" RCP culvert, new inlet structure, new outlet structure, new drainage manholes to intercept existing pipe connections to the culvert and demolition of the existing twin 54" RCP culvert.

Work will also consist of existing steel sheet pile bulkhead replacement between the existing outlet structure and new outlet structure, as well as approximately 50 LF of steel sheet pile bulkhead south of the new outlet structure. Demolition of the culvert is limited to the RCP and associated pipe connection tie-ins necessary for new connection. The existing inlet and outlet structures and associated foundations are to remain in place but will be plugged.

The project will include an allowance for dewatering and support of excavation along the alignments of the existing and new culverts as necessary. The existing drainage system shall remain in place until the new system is functioning.

The construction shall also include temporary airfield lighting removal and replacement on Taxiway A and Runway 16-34, pavement demolition, security fencing removal and associated site work within the limits of the culvert installation/demolition. Site work shall include, but not be limited to, temporary fencing, excavation, grading, paving of Taxiway A and Runway 16-34 within the limits of culvert installation/demolition, protection of existing FAA communication and electrical duct banks, installation of new electrical pull cans, relocation of existing lights and electrical cabling for Taxiway A and Runway 16-34, new drainage pipe and structures to replace existing drainage connections to the culvert, and site topsoil and seed restoration.

Additionally, the work shall include the pavement marking eradication and remarking of Runway 16-34. Prior to construction, a temporary relocated threshold on Runway 16 will be installed BY OTHERS. Upon substantial completion of the RCP culvert installation and demolition, under this contract portions of Runway 16-34 shall be remarked and have airfield lighting adjustments in accordance with the plans.

Estimated key milestones as follows:

- June 16, 2014 - Pre-Bid Announcement
- June 18, 2014 - Bid Posting/Specs available for purchase at Noon
- June 19, 2014 – Pre-Bid Meeting @ 9AM
(Quonset State Airport, Terminal Building, 150 Airport Street, North Kingstown, RI)
- June 25, 2014 – Bid Opening @ 1:00PM
(T.F. Green Airport, Grant Conference Room, 2000 Post Road, 2nd Floor, Warwick, RI)



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